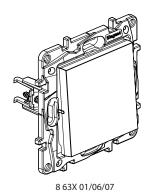
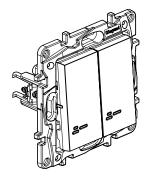


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 0 (+33) 5 55 06 87 87 - Fax: 0 (+33) 5 55 06 88 88 www.legrand.com

Niloé™ Step Lighting controls 10 AX

Cat. No(s): 8 631 01/05/06/07/08/11/15/16/18 - 8 633 01/05/06/07/08/11/15/16/18 8 634 01/05/06/07/08/11/15/16/18 - 8 635 01/05/06/07/08/11/15/16/18





8 631 15/18

1. USE

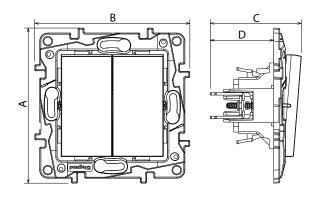
Lighting controls mechanisms 10 AX - $250 \, V_{\sim}$. Mechanisms supplied with protection cover. To be equipped with plates one or several gangs. Flush-mounting or surface-mounting. Screw or claw fixing.

2. RANGE

Description	White	Aluminium	Grey	Black
One-gang one-way switch	8 631 01	8 633 01	8 634 01	8 635 01
Illuminated one-gang one-way switch	8 631 11	8 633 11	8 634 11	8 635 11
Two-gang one-way switch	8 631 05	8 633 05	8 634 05	8 635 05
Illuminated two-gang one-way switch	8 631 15	8 633 15	8 634 15	8 635 15
One-gang two-way switch	8 631 06	8 633 06	8 634 06	8 635 06
Illuminated one-gang two-way switch	8 631 16	8 633 16	8 634 16	8 635 16
Two-gang two-way switch	8 631 08	8 633 08	8 634 08	8 635 08
Illuminated two-gang two-way switch	8 631 18	8 633 18	8 634 18	8 635 18
Intermediate switch	8 631 07	8 633 07	8 634 07	8 635 07

Cat. No(s): 8 631 01/05/06/07/08/11/15/16/18 - 8 633 01/05/06/07/08/11/15/16/18 8 634 01/05/06/07/08/11/15/16/18 - 8 635 01/05/06/07/08/11/15/16/18

3. DIMENSIONS (mm)



Α	В	С	D
75.8	75.8	44.5	31

4. CONNECTION

Type of terminals: automatic For Cat. no: 8 63X 07: Screw terminals Capacity: 2 x 2.5 mm² Flexible or rigid cables compatible

References	Stripping length (mm)	
8 63X 01/05/06/08	13	
8 63X 11/15/16/18		
8 63X 07	10	

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 20 Protection against impact: IK 04

■ 5.2 Material characteristics

Material: - Mechanism housing: PC

- Rocker plate: ABS
- Halogen free
- UV resistant
- Claws: steel

Material of the support: - PC + FV

- Halogen free

Self-extinguishing:

- +850° C / 30 s for insulating parts holding live parts in place
- $+\,650^{\circ}\,\text{C}\,/\,30\,\text{s}$ for other parts made of insulating materials

■ 5.3 Electrical characteristics

Voltage: 250 V~ Current: 10 AX Frequency: 50/60 Hz

Maximum power on integrated ballast lamps: 100 W

■ 5.4 Climatic characteristics

Storage and use temperature: - 5° C to + 35° C

6. MAINTENANCE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Maintenance with the following products: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10%, Window-cleaning products.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. Refer to e. catalogue.